

# Activity report

## MainSafeTraceJapan

- Short summary of activities in the MainSafeTraceJapan

# May 2009

- Establishing and distributing project consortium documents
- Trip to Bergen
  - Kick off meeting with NSS. Discussions on project organisation and activities
- Trip to Japan (Jostein)
  - Meetings with project partners; FMRIC (research institute), Maruha and Sojitz (importers), Meiden Software.
  - Meeting with Norwegian embassy regarding project partner NRIFS which suddenly was refused to participate by MAFF (Ministry of Forestry and Fisheries)
  - Meeting with a large group of Norwegian journalists visiting Japan
  - Meeting with Japan Broadcasting Corporation
  - Meeting with Norwegian ambassador to Japan
  - Short meeting with EFF

# June

- Receiving consortium agreement documents
- Follow up on Japanese partner NRIFS

# July

- Software development / adaptation (WP2 preliminary work)
  - a prototype of OST (Open Source Tracker) as a .NET version was made
  - OST comes with an optional web interface used to view, generate and exchange traceability messages
  - OST may also translate traceability message from one language to another, such as from English to Japanese, Chinese etc. and vice versa

# August

- Finalization of OST prototype
- Establishing operational plan for WP1
- Planning of next trip to Japan
  - Stakeholder analysis
  - Japanese software partner
  - Include NRIFS in the project again

# September

## Visit to Bergen

- Meeting with Atlantic Pelagic
- Agenda:
  - Planning of when, what and how to do samples of mackerel catch
  - Design of task for documentation of cold chain (RFID-temperature sensors)
- Meeting with NSS
  - Project status meeting
- Further planning of October trip to Japan
  - Meeting requests and scheduling
- Development of Stakeholder analysis questionnaire

# October

- Visit to Atlantic Pelagic at Austevoll October 6th – 8th
  - Process mapping of mackerel landing site, cold storage and exporter made
  - Samples of mackerel from one catch/batch of mackerel (fresh, frozen and refrozen) was taken and sent to SINTEF Fisheries and aquaculture in Trondheim
  - Detailed documentation of traceability and properties was made for the actual catch/batch
  - RFID-tags including temperature sensors was placed in 9 pallets of the actual batch.
- Visit to Japan
  - Meetings Meiden Software (further discussions on project participation). Meiden thinks that the project is very small.
  - Stakeholder analysis conducted at 3 importers; Maruha, Sojitz and Dolphin Trading
  - Meeting with Japan Broadcasting Corporation which is interested in making a TV program about the project
  - Short meeting with EFF
  - Trip to Yokohama and meeting with NRIFS, agreed to make an separate institute cooperation agreement

# November

- Production of reports from
  - Stakeholder analyses
  - Process mapping
- Trip to Japan - Petter Olsen (Nofima)
  - Process mapping work shop at Norwegian Embassy
  - Process mapping at Maruha cold storage



# December

- Planning activities for return of RFID temperature sensors and frozen mackerel
- Arrival of frozen mackerel in Tokyo
  - Collection of RFID tags
  - Returning frozen mackerel
- Reception of RFID tags and mackerel at SINTEF Trondheim

# 2010 Januar

- Analysis of temperature data
  - Temperature data from transport between Norway and Japan
  - Measured by RFID temperature sensors
- Planning workshop, Bergen, Norway